IAP13 Rec'd FCT/PTO 22 SFP 2006 Pro-1590 Rev. 07.2005) U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES

ATTORNEY'S DOCKET NUMBER

| | Г | SECONATEDIEL FOTED OF | 10447-50 | | | | | |
|-----|---|---|--|---|--|--|--|--|
| (| | DESIGNATED/ELECTED OF CERNING A SUBMISSION | , | U.S. APPLICATION NS (1975), 9 5 GB 1.5) | | | | |
| | | TIONAL APPLICATION NO. 005/000436 | INTERNATIONAL FILING DATE March 24, 2005 | PRIORITY DATE CLAIMED March 24, 2004 | | | | |
| TIT | TITLE OF INVENTION GLYCOSYLATION VARIANTS OF RICIN-LIKE PROTEINS | | | | | | | |
| AP | APPLICANT(S) FOR DO/EO/US Thor Borgford, Curtis Braun, Admir Purac and Dominik Stoll | | | | | | | |
| Ар | Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: | | | | | | | |
| 1. | Ø | This is a FIRST submission of items concerning a submission under 35 U.S.C. 371. | | | | | | |
| 2. | | This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371. | | | | | | |
| 3. | | This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items | | | | | | |
| İ | | (5), (6), (9) and (21) indicated below. | | | | | | |
| 4. | \boxtimes | The US has been elected (Article 31). | | | | | | |
| 5. | \boxtimes | A copy of the International Application as f | iled (35 U.S.C. 371(c)(2)) | | | | | |
| | | | if not communicated by the International Bureau) | | | | | |
| | | b. As been communicated by the I | | 20/1/0 | | | | |
| 6 | _ | • | n was filed in the United States Receiving Office (I | | | | | |
| 6. | Ш | An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). | | | | | | |
| | | a. is attached hereto. b. has been previously submitted u | nder 35 U.S.C. 154/d)(4) | | | | | |
| 7. | × | b. has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) | | | | | | |
| , | | a. □ are attached hereto (required only if not communicated by the International Bureau). | | | | | | |
| | | b. have been communicated by the | International Bureau. | | | | | |
| | | c. have not been made; however, t | he time limit for making such amendments has No | OT expired. | | | | |
| | | d. 🛮 have not been made and will not | be made. | | | | | |
| 8. | | An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)). | | | | | | |
| 9 | | An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). | | | | | | |
| 10. | | An English language translation of the ann | exes of the International Preliminary Examination | Report under PCT | | | | |
| | | Article 36 (35 U.S.C. 371(c)(5)). | | | | | | |
| 44 | | 11 to 20 below concern document(s) or information included: | | | | | | |
| 11. | | An Information Disclosure Statement under 37 CFR 1.97 and 1.98. | | | | | | |
| 12. | | An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. | | | | | | |
| 13. | ☒ | A preliminary amendment. | | | | | | |
| 14. | \boxtimes | An Application Data Sheet under 37 CFR 1.76. | | | | | | |
| 15. | | A substitute specification. | | | | | | |
| 16. | | A power of attorney and/or change of address letter. | | | | | | |
| 17. | × | A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821- 1.825. | | | | | | |
| 18. | | A second copy of the published International Application under 35 U.S.C. 154(d)(4). | | | | | | |

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

19.

IAP6 Rec'd PCT/PTO 22 SEP 2006
PTO-1390 (Rev. 07-2005)
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| U.S. APPLICA | TION | | CFR4.5) | INTERNATIONAL APP PCT/CA20 | | | ATTORNEY'S DOC | KET NUMBER 0447-50 |
|--|---|--|---------|-------------------------------|--|------------|---------------------------------------|-----------------------|
| 20. Other items or information: | | | | | | | | |
| The followin | g fees | are submitted: | | | | | CALCULATIONS | PTO USE ONLY |
| 21. 🗵 Basic national fee (37 CFR 1.492(a))\$300 | | | | | | \$300 | \$ 300 | |
| 22. Examination Fee (37 CFR 1.492(c))) If the written opinion prepared by ISA/US to the international preliminary examination report prepared By IPEA/US indicates all claims satisfy provisions of PCT Article 33(1)-(4) | | | | | | | \$ 200 | |
| By IPEA/US ind Search fee (37 CFR International International Search previously co | prepare dicates 1.445(a Search Report mmuni | FR 1.492(b)) ed by ISA/US to the in all claims satisfy prov a)(2) has been paid on ing Authority prepared by an ISA o cated to the US by the | \$ 500 | | | | | |
| | 1 | OTAL OF 21, 22 ar | nd 23 = | | | | \$ 1000 | |
| Additional fee for specification and drawings filed in paper over 100 sheets (excluding sequence listing in compliance with 37 CFR 1.821 (c) or (e) computer program listing filed in an electronic medium) (37 CFR 1.492(j)). The fee is \$250 for each additional 50 sheets of paper or fraction thereof. | | | | | | | · | |
| Total Sheets | Extr | ra sheets | | | of each additional 50 or fraction RATE of (round up to a whole number) | | | |
| - 100 = | | 0/50 = | | | | x \$250 | \$0 | |
| Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date *of commencement of the national stage (37 CFR 1.492(h)). | | | | | | | | |
| CLAIMS | | NUMBER FILE | D | NUMBER EXTRA RATE | | RATE | \$ | |
| Total claims | | 36 | - 20 = | 16 x \$50 | | \$50 | \$ 800 | |
| Independent clai | ms | 2 - 3 = | | 0 | x \$200 | | \$0 | |
| MULTIPLE DEPE | MULTIPLE DEPENDENT CLAIM(S) (if applicable) + \$360 | | | | | | \$ | |
| TOTAL OF ABOVE CALCULATIONS = \$ 1800 | | | | | | | | |
| Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. | | | | | | | \$ 900 | |
| | | | | | | SUBTOTAL = | \$ 900 | |
| = | Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(f)). | | | | | | | |
| TOTAL NATIONAL FEE = \$900 | | | | | | | | |
| Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property + | | | | | | | | |
| TOTAL FEES ENCLOSED = \$ 900 | | | | | | | | |
| | - | | | | - | | Amount to be | \$ |
| | | | | | | | refunded: Amount to be charged: | \$ |
| | | | | | | | | |
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| | a. ☑ A check in the amount of \$ 900.00 to cover the above fees is enclosed. # 8554 | | | | | | |
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| | b. Please charge my Deposit Account No in the amount of \$ to cover the above fees. A duplicate copy of this sheet is enclosed. | | | | | | |
| | c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment of Deposit Account No. 02-2095. A duplicate copy of this sheet is enclosed. | | | | | | |
| | f. Fees are to be charge to a credit card. WARNING : Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. | | | | | | |
| | NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.37(a) or (b)) must be filed and granted to restore the International Application to pending status. | | | | | | |
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| | | $\wedge \lambda$ | | | | | |
| | SEND ALL CORRESPONDENCE TO: | M Havelle | | | | | |
| | BERESKIN & PARR | SIGNATURE | | | | | |
| | 40 King Street West, 40 th Floor | MICHELINE GRAVELLE | | | | | |
| | Toronto, Ontario | NAME | | | | | |
| | Canada M5H 3Y2 | 40,261 | | | | | |
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